Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 19 Dec 2024 until 23:59 on Friday 20 Dec 2024

Forecast Issued on Wednesday 18 Dec 2024 at 16:33

Confidence: High for changeable, occasionally unsettled fare, but lowering from Friday for the transitional detail as fronts and troughs cross from the east.

Headline for Thursday 19 Dec 2024: Blustery, wintry showers easing late in day as the severe wind chill and summit winds slowly subside.

Mountain weather hazards on Thursday 19 Dec 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	30%	50%	60%	50%	20%	10%	10%

Forecast for Thursday 19 Dec 2024

Weather: Occasional wintry showers, rain at lowest levels, overnight and through the morning, with risk of a few heavier outbreaks developing. Showers easing from mid-day, leading to a mainly dry evening

Chance of cloud-free hill tops above 700m: 60% becoming 80% by late afternoon

Low cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases quite extensive from 600m at first, lifting and breaking from mid-day

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 19 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/48 NW	35/47 NW	33/45 NW	34/46 NW	32/44 NW	30/41 NW	26/36 W	25/36 W	33/45 W
300	20/35 NW	19/33 NW	19/33 NW	18/32 NW	18/32 NW	16/28 NW	11/22 W	13/24 W	14/27 W
Valley	16/32 NW	15/30 NW	16/31 NW	15/30 NW	15/30 NW	13/27 NW	9/22 W	11/23 W	12/27 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-9	-1/-10	-1/-10	-1/-10	-0/-8	0/-8	0/-7	1/-6	1/-6
300	2/-4	1/-5	1/-5	1/-5	2/-3	3/-2	2/-2	2/-2	3/-2
Valley	3/-2	2/-3	2/-3	2/-3	4/-1	4/-0	3/-1	3/-1	4/-0
<< Freezing Level*	500m	400m	400m	400m	500m	600m	600m	700m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Friday 20 Dec 2024

Weather: Mainly dry start, but an area of rain and summit sleet extends from the west by mid-morning, before clearing eastwards around mid-day, leaving brighter spells and only a few light isolated showers thereafter.

Maximum wind: West to southwest mean 40-50mph with gust 60mph plus across more exposed ridges and summits.

Chance of cloud-free hill tops above 700m: lowering 25% by late morning, lifting 80% for the afternoon

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor in snow and within cloud with bases becoming quite extensive from 600m by late morning, before lifting and breaking for the afternoon

Temperature: **Valleys:** Plus 1 Celsius increasing 8 Celsius during the afternoon
At 700m: Plus 2-3 Celsius
Freezing level: 900-1000m

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